· ·	OMRIVED I	JECLARA	TION / POWE	R OF ATTOR	NEY		
AS BELOW NAMED INVENT	OR(S), I/WE HER	EBY DECLA	RE THAT: This Decl	aration is of the follo	wing type:		
☐ Original ☐ Cor	tinuation-In-Part	☐ Divisional	Continuation	☐ Supplemental	■ National Stage of PCT		
I/We hereby declare that: (1) E believe the inventor(s) named sought on the invention entitled	below to be the or	iginal and first	inventor(s) of the su	biect matter which	elow next to my name; and (2) I/W is claimed and for which a patent sistemaths.		
the specification of which:							
is attached hereto					•		
OR							
was filed on February 02,	2004 as PCT/US20	004/010305 and	d was amended on	(if app	licable).		
amendment referred to above. accordance with 37 CFR 1.56, date of the prior application and	I acknowledge the including for conti the national or PC	duty to disclo nuation-in-part T International	se all information kn- applications, materia filing date of the con-	own to be material (I information which tinuation-in-part app			
patent or inventor's certificate or listed below and have also identificate or patent or inventor's certificate or listed below and have also identificate	of any PCT Intern tified below any for other than the Unit	ational applica reign application	tion(s) designating at on(s) for patent or inv	least one country othernor's certificate or	5(b) of any foreign application(s) for her than the United States of Americ any PCT International application(st ter having a filing date before that of		
Prior Foreign Application Num	ber(s) Coun	try . F	Foreign Filing Date	Priority Not Clai	med Certified Copy Attached?		
PCT/US2004/010305	WC)	February 02, 2004		☐Yes ⊠ No		
I/We hereby claim the benefit u			Inited States provision	al application(s) list	ed below:		
Application No.	Filing Dat						
60/465,371	April 25, 20		4				
60/467,258	April 30, 20	03		•			
of the claims of this application USC 112, I acknowledge the du	is not disclosed in ty to disclose all in	the prior Unite formation know	ed States application in the state of the st	in the manner providententability of this ap	insofar as the subject matter of each led by the first paragraph of Title 3. plication in accordance with 37 CFF on al filing date of this application		
Application No.	Filing Date	Sta	tus				
·	•						
transact all business in the U.S.	Patent and Traden pondence to: QUA	nark Office cor	nnected therewith. Pl	ease direct all telepl	to prosecute this application and to hone calls to Kelly Scanlan at (858 ninistration, 5775 Morehouse Drive		
statements made on information	and belief are beli nade are punishabl	eved to be true e by fine or im	; and further that the prisonment, or both, t	se statements were mander Section 1001 of	wn knowledge are true and that al hade with the knowledge that willfu of Title 18 of the United States Code con.		
Name of Sole or First Inventor		Inven	tor Signature	Date	A .		
Peter Gaal			r 5		April 01, 2009		
Residence (City, State, Country)			Citi	zenship		
San Diego, CA, USA					United States '		
Mailing Address (Address, City							
4678 Vereda Mnr del Sol San Diego, CA 92130, USA							

I/We, the undersigned, hereby appoint the attorneys and/or agents associated with Customer No. 23696 to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all telephone calls to Kelly Scanlan at (858) 845-4265 and address all correspondence to: QUALCOMM Incorporated, Patent Department/Central Administration, 5775 Morehouse Drive, San Diego, California 92121-1714.

Name of Second Inventor	· Inventor Signature	Date	
Leonid Sheynblat			
Leonid Sheyholac			
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Christopher Patrick	-		
•		•	
Residence (City, State, Country)		Citizenship	
San Diego, CA, USA	Trinidad and Tobago		
Mailing Address (Address, City, State, Zip Code	, Country)	,	
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h			
Name of Fourth Inventor	Inventor Signature	. Date	
Wyatt Thomas Riley			
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	,	}	
Residence (City, State, Country)		Citizenship	
Wayne, PA, USA		United States	
Mailing Address (Address, City, State, Zip Code	, Country)		
1544 Salomon Lone Wayne DA 10087 IISA		ĺ	

COMBINED DECLARATION / POWER OF ATTORNEY

	COMBINED DECLARATION / FOWER OF ATTORNEY								
AS BELOW NAMED INVE	AS BELOW NAMED INVENTOR(S), I/WE HEREBY DECLARE THAT: This Declaration is of the following type:								
☐ Original ☐ 0	Continuati	ion-In-Part	☐ Divis	sional	☐ Continuation	on [☐ Supplemental	⊠ N	ational Stage of PCT
believe the inventor(s) name	I/We hereby declare that: (1) Each inventor's residence, mailing address, and citizenship are as stated below next to my name; and (2) I/We believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD TO OBTAIN SIGNAL ACQUISITION ASSISTANCE DATA.								
the specification of which:									
is attached hereto									
OR									
was filed on February	02, 2004 a	is PCT/US20	004/01030)5 and 1	was amended on		(if app	olicable)).
amendment referred to above	ve. I ackn 56, includi	nowledge the ling for conti	duty to o	disclose n-part a	e all information applications, mate	know erial i	vn to be material information which	to pater becam	the claims, as amended by any ntability of this application in the available between the filing in.
patent or inventor's certificate listed below and have also in	te or of any dentified b atry other t	y PCT Internated below any fo than the Unit	national ap reign app	pplicati lication	ion(s) designating n(s) for patent or	g at lea	ast one country of itor's certificate or	her than	f any foreign application(s) for in the United States of America OT International application(s) ying a filing date before that of
Prior Foreign Application N	lumber(s)	Coun	itry	Fc	oreign Filing Date	$\overline{}$	Priority Not Cla	imed	Certified Copy Attached?
PCT/US2004/01030)5	wo	5	F	ebruary 02, 2004	\neg			□Yes ⊠ No
I/We hereby claim the benef	it under T	itle 35 USC	119(e) of	any Ur	nited States provis	sional	application(s) lis	ted belo	ow:
Application No.		Filing Da]					
60/465,371		April 25, 20]					
60/467,258		April 30, 20)03]					,
of the claims of this applica USC 112, I acknowledge the	I/We hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose all information known to be material to patentability of this application in accordance with 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT International filing date of this application:								
Application No.	F	iling Date	T .	State	us				
I/We, the undersigned, hereby appoint the attorneys and/or agents associated with Customer No. 23696 to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all telephone calls to Kelly Scanlan at (858) 845-4265 and address all correspondence to: QUALCOMM Incorporated, Patent Department/Central Administration, 5775 Morehouse Drive, San Diego, California 92121-1714.									
I/We, the undersigned, hereby declare under penalty of perjury that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
Name of Sole or First Inver	ntor			Invent	tor Signature		Da	te	
Peter Gaal			1) I					
Residence (City, State, Cou	intry)		1				Cit	izenshi	p
San Diego, CA, USA United States									
	Mailing Address (Address, City, State, Zip Code, Country)								
4678 Verede Mar del Sol S	on Diago	CA 02120	110 4						

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Name of Second Inventor	Inventor Signature	Date
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Mailing Address (Address, City, State, Zip Code, Coun	itry)	11.7
110 Reservoir Road Hillsborough, CA 94010, USA		
Name of Third Inventor	Inventor Signature	Date
Christopher Patrick		•
Residence (City, State, Country)		Citizenship
San Diego, CA, USA		Trinidad and Tobago
Mailing Address (Address, City, State, Zip Code, Coun	itry)	
14358 Dalhousie Road San Diego, CA 92129, USA		
Name of Sole or First Inventor	Inventor Signature	Date
Wyatt Thomas Riley		· · · · · · · · · · · · · · · · · · ·
Residence (City, State, Country)		Citizenship
Wayne, PA, USA		United States
Mailing Address (Address, City, State, Zip Code, Coun	ntry)	
1544 Salomon Lane Wayne, PA 19087, USA		

COMBINED DECLARATION / POWER OF ATTORNEY

	-0114	DALIND D		MULLION / K	J 11 141	. OI /III	J14 12 1	
AS BELOW NAMED INVEN	AS BELOW NAMED INVENTOR(S), I/WE HEREBY DECLARE THAT: This Declaration is of the following type:							
☐ Original ☐ Co	ntinuati	ion-In-Part	☐ Divis	sional Contin	uation	☐ Supplemen	ıtal 🖾 N	National Stage of PCT
I/We hereby declare that: (1) Each inventor's residence, mailing address, and citizenship are as stated below next to my name; and (2) I/We believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD TO OBTAIN SIGNAL ACQUISITION ASSISTANCE DATA.								
the specification of which:								·
is attached hereto								,
OR								
was filed on April 12, 20	07 as U	nited States A	pplication	on Number 10/554,6	529 and	was amended o	n	(if applicable).
amendment referred to above.	I ackn includi	nowledge the ding for continu	duty to d uation-in	disclose all informations,	tion kno material	own to be mater I information w	rial to pate	the claims, as amended by any entability of this application in ne available between the filing on.
patent or inventor's certificate of listed below and have also identificate of the state of the	or of any ntified b y other t	y PCT Interna below any fore than the Unite	ational ap eign appl	oplication(s) designa lication(s) for patent	ating at l	least one countre entor's certificat	y other that e or any Po	of any foreign application(s) for an the United States of America CT International application(s) ving a filing date before that of
Prior Foreign Application Nur	nber(s)	Countr	ry	Foreign Filing	Date	Priority Not	Claimed	Certified Copy Attached?
PCT/US2004/010305		. wo		February 02, 2	004			☐Yes ☑ No
I/We hereby claim the benefit to Application No.	ınder Ti	itle 35 USC 11		any United States p	rovision	al application(s) listed belo	ow:
60/465,371	+	April 25, 200		1				•
60/467,258								
I/We hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose all information known to be material to patentability of this application in accordance with 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT International filing date of this application: Application No. Filing Date Status								
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I/We, the undersigned, hereby declare under penalty of perjury that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
Name of Sole or First Invento	r			Inventor Signature			Date	,
Peter Gaal								
Residence (City, State, Count	г у)		·				Citizenshi	ip
San Diego, CA, USA United States								
1	Mailing Address (Address, City, State, Zip Code, Country)							
l 4678 Vereda Mar del Sol San	Diego	CA 92130 11	SA					

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Name of Second Inventor	Inventor Signature	Date		
Leonid Sheynblat				
Residence (City, State, Country)		Citizenship		
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Name of Third Inventor	I Investor Signature			
	Inventor Signature	Date		
Christopher Patrick		May 21, 2009		
Residence (City, State, Country)	Citizenship			
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Name of Fourth Inventor	Inventor Signature	Date		
Wyatt Thomas Riley				
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Wayne, PA, USA	United States			
Mailing Address (Address, City, State, Zip Co	ode, Country)			
1514 Salomon Lane Wayne, PA 19087, USA				

COMBINED DECLARATION / POWER OF ATTORNEY

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the specification of which:						,	
is attached hereto OR							
was filed on April 12, 2007	7 as United States A	Application Nu	ımber 10/554,629 a	nd was ame	ended on	(if applicable).	
I/We hereby state that I have rev amendment referred to above. accordance with 37 CFR 1.56, i date of the prior application and	I acknowledge the neluding for continuity the national or PC	duty to disclo nuation-in-par I International	se all information is applications, mate filing date of the co	cnown to brial information	pe material to pate ation which becan in-part applicatio	entability of this application in the available between the filing to.	
I/We hereby claim foreign priori patent or inventor's certificate or listed below and have also ident designating at least one country the application(s) of which prior	of any PCT Internation of the below any for other than the Unite	ational applica reign applicati	tion(s) designating on(s) for patent or i	at least one	country other tha	n the United States of America	
Prior Foreign Application Num	ber(s) Coun	try 1	Foreign Filing Date	Priori	ity Not Claimed	Certified Copy Attached?	
PCT/US2004/010305	WC)	February 02, 2004			☐Yes ☒ No	
Application No. 60/465,371 60/467,258 I/We hereby claim the benefit ur	60/465,371 April 25, 2003						
of the claims of this application USC 112, I acknowledge the dut 1.56 which occurred between t	is not disclosed in y to disclose all in	the prior Unit formation kno	ed States applications to be material to	n in the ma	anner provided by	the first paragraph of Title 35	
Application No.	Filing Date	Sta	ntus			•	
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Peter Gaal							
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	^				
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	inventor Signature	Date			
Wyatt Thomas Riley	Wytt -/1-	11/9/2009			
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